(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. POU920030041US1

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE ADDRESS: Armonk, New York 10504 If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
and invented by: Joshy Joseph ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE ADDRESS: Armonk, New York 10504 If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
and invented by: Joshy Joseph ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE ADDRESS: Armonk, New York 10504 If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a:									
ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE ADDRESS: Armonk, New York 10504 If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE ADDRESS: Armonk, New York 10504 If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
□ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No.: Which is a: □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No.: Which is a: □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No.:									
Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
□ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No.: □ Which is a: □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No.:									
Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:									
Enclosed are:									
Application Elements									
1. 🗵 Filing fee as calculated and transmitted as described below									
2. Specification having pages and including the following:									
a. 🗵 Descriptive Title of the Invention									
b. Cross References to Related Applications (if applicable)									
c. Statement Regarding Federally-sponsored Research/Development (if applicable)									
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix									
e. 🛮 Background of the Invention									
f. 🗵 Brief Summary of the Invention									
g. 🗵 Brief Description of the Drawings (if filed)									
h. 🛛 Detailed Description									
i. 🛛 Claim(s) as Classified Below									
j. 🛛 Abstract of the Disclosure									

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **POU920030041US1**

Total Pages in this Submission

3.	×	Dra	wing(s) <i>(wi</i>	hen nece	ssary as prescrib	ed by 35	5 USC 11	3)							
	a.	X	Formal		Number of She	ets		6							
	b.		Informal		Number of She	ets									
4.	×	Oat	h or Declai	ration											
	a.	Newly executed (original or copy) □ Unexecuted													
	b.		☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)												
	c.	☑ With Power of Attorney ☐ Without Power of Attorney													
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).													
5.		The Box	entire disc	closure of nsidered	as being part of	tion, fror	n which a			ration is supplied under plication and is hereby					
6.		CD	ROM or C	D-R in du	plicate, large tab	le or Cor	nputer P	rogram (A	ppendix)						
7.		App	lication Da	ta Sheet	(See 37 CFR 1.7	6)									
8.		Nuc	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)												
	a.	☐ Computer Readable Form (CRF)													
	b.	☐ Specification Sequence Listing on:													
		i. CD-ROM or CD-R (2 copies); or													
		ii. 🔲 Paper													
	c.		Statemen	t(s) Verif	ying Identical Par	er and (Compute	r Readable	е Сору						
					Accompa	nying Ap	plicatio	n Parts							
9.	\boxtimes	Ass	ignment Pa	apers <i>(co</i>	ver sheet & docu	ment(s)))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)													
11.		English Translation Document (if applicable)													
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations													
13.		Preliminary Amendment													
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)													
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)													
16.	X	Certificate of Mailing													
			First Clas	s 🛛	Express Mail <i>(Sp</i>	ecify La	bel No.):	ER 0465	54814 US						

Application Elements (C ntinu d)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. POU920030041US1

Total Pages in this Submission

	Accompanying Applicati n Parts (Continu d)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **POU920030041US1**

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED										
For	#Filed	#Allowed	#Extra		Rate	Fee				
Total Claims	20	- 20 =	0	x	\$18.00	\$0.00				
Indep. Claims 3 - 3 =				x	\$86.00	\$0.00				
Multiple Dependent	Claims (check	if applicable)				\$0.00				
BASIC FEE										
OTHER FEE (specify purpose)										
	\$770.00									
 □ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 09-0463 as described below. ☑ Charge the amount of \$770.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 										
Dated: October 14,	2003				. Kinnaman, Jr (Reg. #27 oration - MS P386	7,650)				

CC:

2455 South Road

Poughkeepsie, NY 12601

Fax No. (845) 432-9786

Telephone No. (845) 433-1175